

**Work Order ID 80841****\*80841\***

Friday March 9th

Page 1

March-01-12 12:28:34 PM

Item ID: DSI 9250-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Basket Conversion

Start Date: 3/01/12 Start Qty: 1.00 **\*1\***

Cust Item ID:

Required Date: 3/09/12 Req'd Qty: 1.00 **\*1\***

Customer:

Reference:

Approvals: Process Plan: Date:

Tooling: Date:

Run Start **\*NR1\***

QC: Date:

SPC (Y/N): Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

DSI 9250

Rev B

**\*SP**

100

0.00

**\*100\***

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile: D350-607-043 & DSI 9250-011 and create labels per PPP  
DSI 9250-011 CHG001(Bag Blue files separately)

8/26/12

MLJ 12/03/12

110

0.00

**\*110\***

Small Fab

Small Fab

Memo

0.00

Small Fab

Assemble D2989-041/-043 using AN4-13A Bolts. Install D2530 Handle per  
Dwg D350-607.SP 12-03-12  
1 BR 12 3 12

120

QC5- Inspect part completeness to step on W/O

0.00

**\*120\***

QC

Memo

0.00

Quality Control

8/26/12

④

**Work Order ID 80841**

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**\*80841\***

Page 2

Item ID: DSI 9250-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Basket Conversion

Start Date: 3/01/12 Start Qty: 1.00 **\*1\***

Cust Item ID:

Required Date: 3/09/12 Req'd Qty: 1.00 **\*1\***

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

QC4- 100% Inspect kits for completeness

0.00

**\*130\***

QC

Memo

0.00

Quality Control

140

Packaging

0.00

**\*140\***

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP DSI 9250-011

150

QC21- Final Inspection - Work Order Release

0.00

**\*150\***

QC

Memo

0.00

Quality Control

MLJ 12/03/12

12/03/12

# Picklist Print

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Page 1

Work Order ID: 80841  
Parent Item: DSI 9250-011  
Parent Item Name: Basket Conversion

Start Date: 3/01/12  
Start Qty: 1.00  
Required Date: 3/09/12  
Required Qty: 1.00

Comments: IPP: A03.05.15New issueKJ/RF

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-16A Bolt		Purchased	No			110	Each	95.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST352		95							
				117441		49							
				118628		46							
AN4-13A Bolt		Purchased	No			110	Each	1,633.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST357		1633							
				119449		59							
				120187		674							
				120422		500							
				120770		400							
AN4-22A Bolt		Purchased	No			130	Each	164.0000	7	7			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST359		164							
				116419		49							
				117313		15							
				118628		100							
AN5-17A Bolt		Purchased	No			110	Each	100.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FP001		8							
				119438		8							
				ST338		92							
				117872		42							
				120498		50							

m/20498 SP.  
12-03-12.

# Picklist Print

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Work Order ID: 80841

Parent Item: DSI 9250-011

Parent Item Name: Basket Conversion

Start Date: 3/01/12

Required Date: 3/09/12

Start Qty: 1.00

Required Qty: 1.00

AN5-17A Purchased No

130 Each 100.0000 2 2

Bolt

Location	Loc Qty	Loc Code
FP001	8	
119438	8	
ST338	92	
117872	42	
120498	50	

AN960JD416 Washer NAS1149D0463J Purchased No

110 Each 8.0000

Location	Loc Qty	Loc Code
ST351	8	
116289	8	

AN960JD416 Washer NAS1149D0463J Purchased No

130 Each 8.0000

Location	Loc Qty	Loc Code
ST351	8	
116289	8	

AN960JD416L Washer NAS1149D0416J Purchased No

130 Each 8.0000

Location	Loc Qty	Loc Code
FP002	8	
110153	8	

AN960JD516 Washer NAS1149D0563J Purchased No

110 Each 0.0000

AN960JD516 Washer NAS1149D0563J Purchased No

130 Each 0.0000

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Shop Packet Print

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# Picklist Print

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Page 3

Work Order ID: 80841

Parent Item: DSI 9250-011

Parent Item Name: Basket Conversion

Start Date: 3/01/12

Required Date: 3/09/12

Start Qty: 1.00

Required Qty: 1.00

AN970-4  
Washer

Purchased No

130 Each 89.0000 4 4

Location	Loc Qty	Loc Code
ST344	89	
115936	11	
116900	1	
120308	47	
120644	30	

D2022-101  
Spacer

Manufactured No

130 Each 71.0000 5 5

Location	Loc Qty	Loc Code
ST504	71	
73307	11	
77047	60	

D2258-200  
Placard 200lb

Manufactured No

110 Each 5.0000 1 1

Location	Loc Qty	Loc Code
ST505	5	
71180	5	

D2332-041  
Lid Prop Assembly 6.69" long

Manufactured No

130 Each 20.0000 1 1

Location	Loc Qty	Loc Code
ST512	20	
77353	20	

D2530  
Handle Weldment

Manufactured No

140 Each 13.0000 1 1

Location	Loc Qty	Loc Code
ST506	13	
77030	7	
78965	6	

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# Picklist Print

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Work Order ID: 80841

Parent Item: DSI 9250-011

Parent Item Name: Basket Conversion

Start Date: 3/01/12

Required Date: 3/09/12

Start Qty: 1.00

Required Qty: 1.00

D2535  
Spring

Manufactured No

110 Each 52.0000 2 2

Location	Loc Qty	Loc Code
ST504	52	
71117	2	
77488	50	

D2537  
Bushing

Manufactured No

110 Each 42.0000 2 2

Location	Loc Qty	Loc Code
ST504	42	
76088	2	
77055	40	

D2581  
Mounting Bracket

Manufactured No

130 Each 45.0000 2 2

Location	Loc Qty	Loc Code
WA005	45	
69739	1	
70766	2	
77045	13	
77523	29	

D2856-400  
Abrasion Strip

Manufactured No

130 f 238.6445 0.6 0.6

Location	Loc Qty	Loc Code
ST409	238.6445	
63735	0.6696	
68076	0.3149	
71164	21.66	
79551	216	

D2989-041  
Basket Lid Assembly

Manufactured No

110 Each 0.0000 1 1

D2989-043  
Basket Lid Assembly

Manufactured No

110 Each 0.0000 1 1

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# Picklist Print

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Work Order ID: 80841  
 Parent Item: DSI 9250-011  
 Parent Item Name: Basket Conversion

Start Date: 3/01/12

Required Date: 3/09/12

Start Qty: 1.00

Required Qty: 1.00

MS21042L3 Purchased No

☒ 110 Each 3,772.0000 2 2

Nut

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST300	3772	
117441	16	
117885	32	
118451	5	
118927	3	
119017	3519	2x
119075	197	

SP

MS21042L4 Purchased No

☒ 110 Each 4,398.0000 2 2

Nut

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST300	4398	
117441	59	
117601	157	
118451	133	
119017	200	
119075	3849	2x

SP

MS21042L4  
 Nut

Purchased No

130 Each 4,398.0000 7 7

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST300	4398	
117441	59	
117601	157	
118451	133	
119017	200	
119075	3849	7x

SP 12-02-12

# Picklist Print

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Work Order ID: 80841

Parent Item: DSI 9250-011

Parent Item Name: Basket Conversion

Start Date: 3/01/12

Required Date: 3/09/12

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

130

Each

1,700.0000

2

2

Nut

## Location

## Loc Qty

## Loc Code

ST300

1700

116105

5

116548

43

117611

42

118179

110

119109

1500

NAS1515H4

Purchased

No

120

Each

173.0000

Washer

## Location

## Loc Qty

## Loc Code

ST277

173

116169

3

117460

1

117735

3

118078

48

118612

9

120120

50

120498

9

120770

50

SP 12-03-12

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Shop Packet Print

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**DART**

DESIGN CP	DRAWN BY CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED JH	APPROVED JH	DRAWING NO. DSI 9250	REV. B SHEET 1 OF 1
DATE 06.11.22	TITLE BASKET CONVERSION KIT		SCALE NTS
A	03.02.17	NEW ISSUE	
B	06.11.22	ADD NAS1515H4 WASHERS, REF DSI9318	

## DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-607 REV. F REFERENCE ONLY

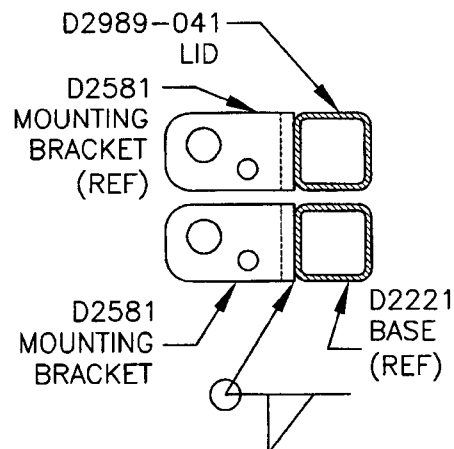
REF. CANADIAN STC: SH94-14

REF. FAA STC: SR00213NY

THE D350-607-041 **HELI-UTILITY-BASKET™** CAN BE CONVERTED TO A D350-607-043 AS FOLLOWS:

1. REMOVE D350-607-041 BASKET FROM THE AIRCRAFT.
2. REMOVE D2512 LID ASSEMBLY BY REMOVING QTY (2) AN4-7A BOLTS OR D2569 HINGE.
3. IF REQUIRED, WELD QTY(2) D2581 MOUNTING BRACKETS ONTO THE D2221 BASE AS SHOWN BELOW TO LINE UP WITH THE D2581 BRACKETS ON D2989-041 LID. USE ER308L FILLER ROD.
4. LOCATE D2989-043 LID ON BACK-SIDE OF D2512 LID. TRANSFER DRILL QTY (5) Ø0.257 HOLES FROM D2989-043 TO D2221 BASE. DE-BURR AND TOUCH UP WITH PAINT.
5. INSTALL D2989-043 LID USING QTY (5) AN4-22A BOLTS AND ASSOCIATED HARDWARE.
6. INSTALL D2989-041 LID ONTO D2989-043 LID USING QTY (2) AN4-13A BOLTS AND ASSOCIATED HARDWARE AS SHOWN IN SERVICE INSTRUCTION DSI9318 REV. A.
7. INSTALL D2856-400-720 ABRASION STRIPS PER ITEM 5 OF THE INSTALLATION PROCEDURE ON PAGE 4 OF D350-607 REV. F.
8. REINSTALL BASKET ON AIRCRAFT PER D350-607 REV. F AS D350-607-043.

QTY	Part Number	Description
X	DSI9250-011	BASKET CONVERSION KIT
5	D2022-101	SPACER
1	D2258-200	LABEL
1	D2332-041	PROP ASSEMBLY
1	D2530	HANDLE WELDMENT
2	D2535	SPRING
2	D2637	BUSHING
2	D2581	MOUNTING BRACKET
4	D2856-400-720	ABRASION STRIP
1	D2989-041	BASKET LID ASSEMBLY (OUTSIDE)
1	D2989-043	BASKET LID ASSEMBLY (INSIDE)
2	AN3-T6A	BOLT
2	AN4-13A	BOLT
7	AN4-22A	BOLT
4	AN5-17A	BOLT -2
14	AN960JD416	WASHER -2
2	AN960JD416L	WASHER
4	AN960JD516	WASHER -2
4	AN970-4	WASHER
2	MS21042L3	NUT (OR MS21042-3)
9	MS21042L4	NUT (OR MS21042-4) -2
4	MS21042L5	NUT (OR MS21042-5) -2
2	NAS1515H4	WASHER



CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

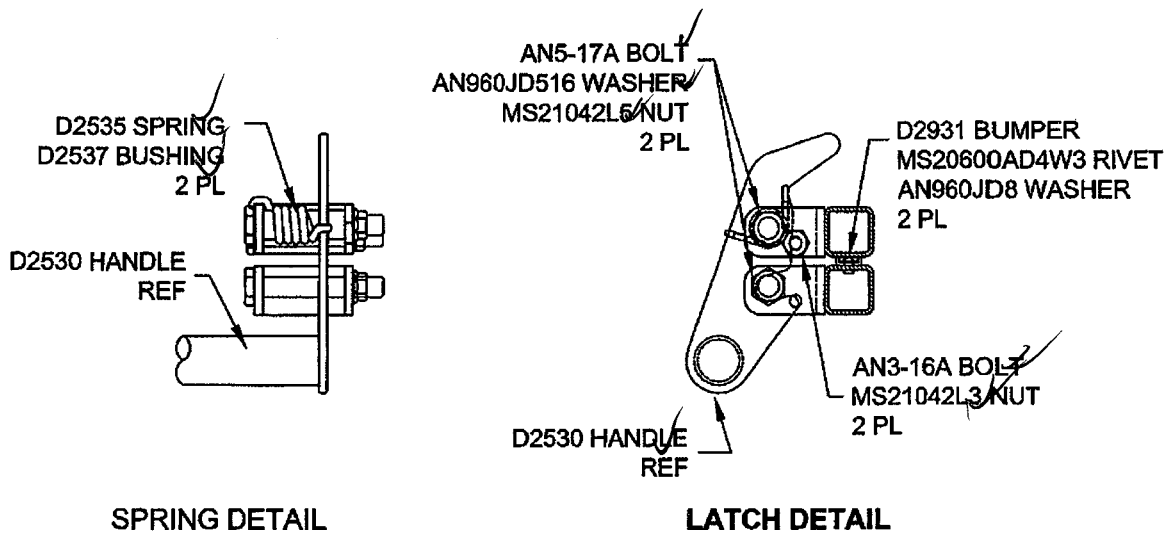
APPROVED

BY:   
D. SHEPHERD (DE # 02)

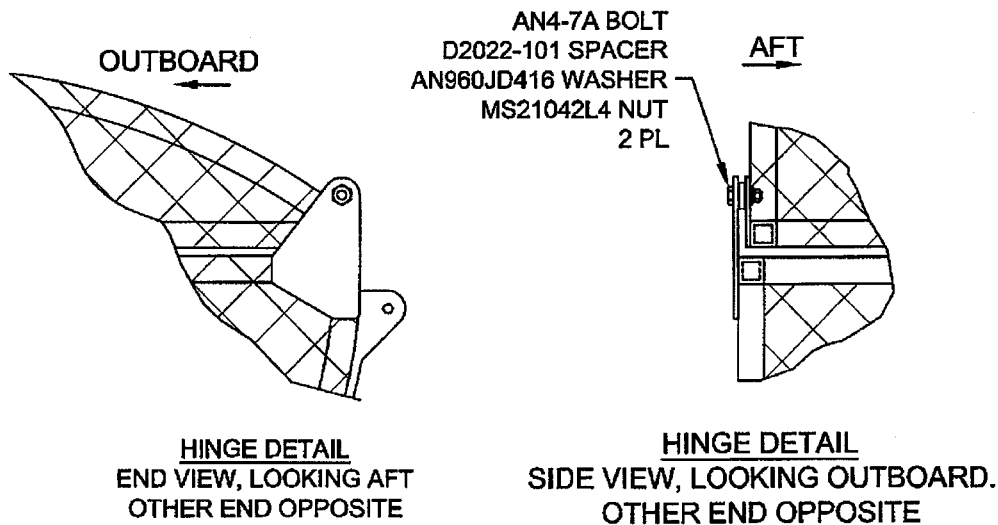
DATE: 06.11.22  
CERT. NO.: SH94-14  
ISSUE NO.: 4

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**DETAIL J:  
HANDLE WELDMENT**



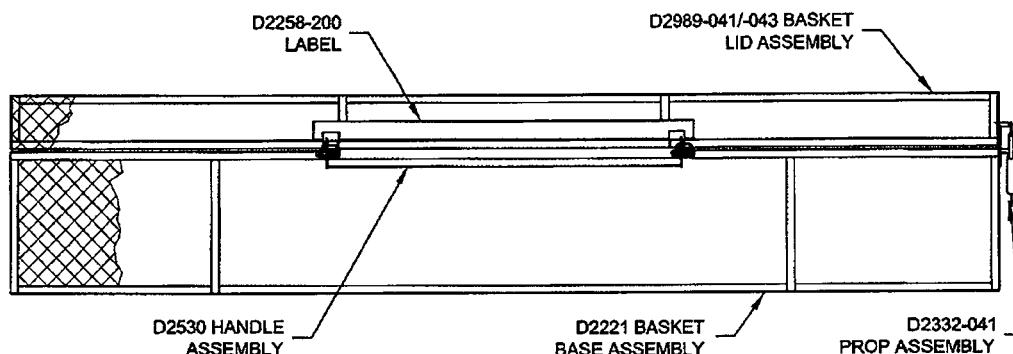
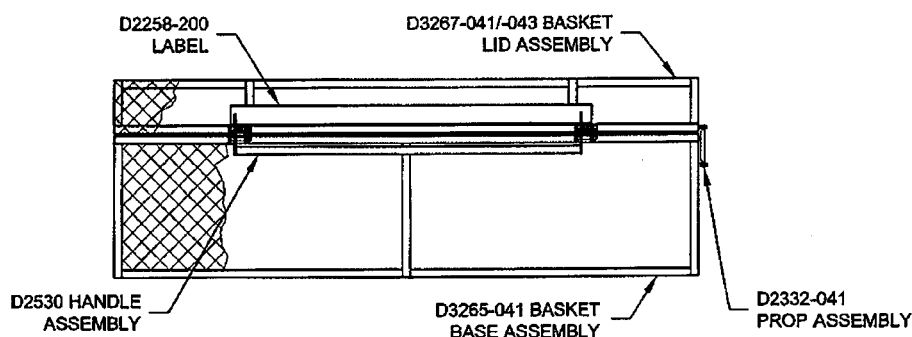
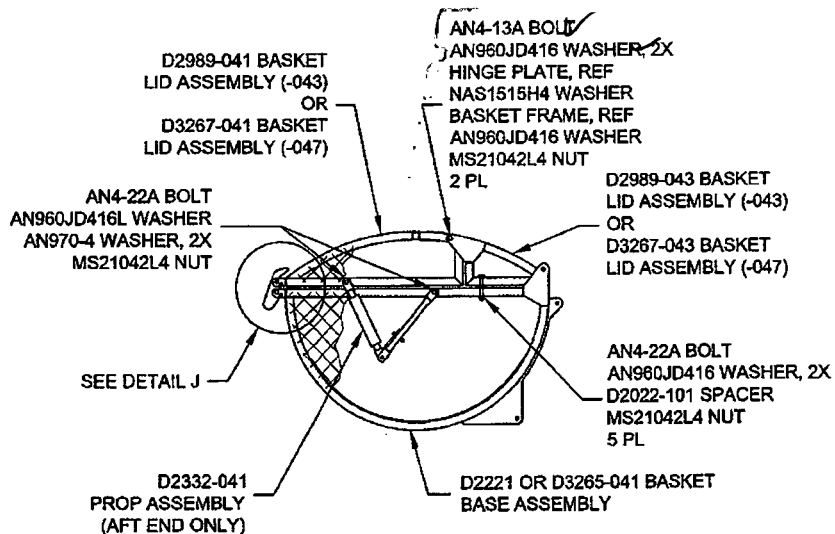
**DETAIL H:  
HINGE**

**Figure 7 – Basket Replacement Parts**

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Revision: **A**  
Date: 10.03.10

## REFERENCE ONLY

**D350-607-043 HELI-UTILITY- BASKET™****D350-607-047 HELI-UTILITY- BASKET™**VIEW C-C  
PROP ARM DETAIL**Figure 6– Basket Replacement Parts**

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Revision: **A**

Date: 10.03.10

# Work Order ID 80841

March-01-12 12:28:34 PM

**\*80841\***

Friday March 9th  
Page 1

Item ID: DSI 9250-011

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

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Item Name: Basket Conversion

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Run Start **\*NR1\***

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Tooling: Date:

SPC (Y/N): Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr Revision Nbr

DSI 9250 Rev B

100 0.00

**\*100\*** DOCUMENT CONTROL

DC Memo 0.00

Document Control Photocopy bluefile: D350-607-043 & DSI 9250-011 and create labels per PPP  
DSI 9250-011 CHG001 (Bag Blue files separately)

002

see attachment

110 0.00

**\*110\*** Small Fab

Small Fab Memo 0.00

Small Fab Assemble D2989-041/-043 using AN4-13A Bolts. Install D2530 Handle per  
Dwg D350-607.

SP 12

120 0.00

**\*120\*** QC Memo 0.00

Quality Control

ML5 12/03/12

## Change Record

Part Number DSI 9250-011  
Description BASILET conversion ICIT

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